## **CLAIMS ONLY**

0 99 3 89 3 9

FILING DATE

APPLICANT(S)

CLAIMS

	ASI	FILED	1st AME	AFTER 1st AMENDMENT		AFTER 2nd AMENDMENT	
	IND.	DEP.	IND.	DEP.	IND.	DEP.	
1	1						
2							
3						L	
4			<u></u>				
5		1					
6		I					
7		1					
8		1					
9		1					
10		1					
11		ł					
12	1						
13							
14		1					
15							
16					<u> </u>		
17		1					
18		1					
19							
20		-					
21							
22							
23							
24						<u></u>	
25							
26							
27							
28						ļ	
29							
30							
31			ļ				
32			ļ		ļ		
33		L	<b>.</b>		<u> </u>		
34		ļ					
35					ļ	ļ	
36		ļ	L			ļ	
37		1	ļ		ļ	ļ	
38		<b> </b>	ļ				
39		<b> </b>	<b> </b>	<b> </b>	ļ		
40		ļ	ļ		<u> </u>	L	
41		<del> </del>	ļ	<u> </u>	<del> </del>		
42			<b></b>			<b> </b>	
43		<b> </b>	ļ	ļ	<u> </u>		
44		1	<del> </del>	ļ	1		
45		ļ	<b> </b>	ļ	-	ļ	
46		<u> </u>	<del> </del>		-		
47		<u> </u>	<del> </del>	ļ	-	1	
48		-	<b> </b>		ļ	-	
49	ļ	1	<b> </b>	<del>  -</del>	<b>_</b>	ļ	
50	<u> </u>		<u> </u>		<u> </u>		
TOTAL IND.	2 19						
TOTAL DEP.	19	<b>—</b>		~ ←==		<b>(</b>	
DED							

s 	*	<del></del>	<b> </b>		1+		
	IND.	DEP.	IND.	DEP.	IND.	DEP.	
51	1	DEF.		JEF.	IND.	DEP.	
52	<del> </del>		·	ļ	<del> </del>		
53	<del> </del>			<u> </u>	-		
54	<del> </del>		· · · · · · · · · · · · · · · · · · ·		<del></del>	· · · · · ·	
55	<del> </del>	-				_	
56		-					
57	-						
58							
59		-					
60							
61							
62							
63							
64				-			
65							
66							
67					-		
68					-		
69							
70							
71						· · · · · · ·	
72				- "			
73	· · · · · ·						
74			-			-	
75							
76							
77							
78							
79							
80							
81							
82							
83					·		
84							
85		-					
86							
87				-			
88							
89							
90							
91							
92							
93							
94	1			1			
95							
96		•					
97							
98							
99							
100							
TOTAL IND.							
TOTAL DEP.		$\Leftrightarrow$		<b>(</b>		(E)	
TOTAL CLAIMS				}	1		
				4		4.	

\* MAY BE USED FOR ADDITIONAL CLAIMS OR ADMENDMENTS

FORM PTO-2022 (1-98)

U.S.DEPARTMENT OF COMMERCE Patent and Trademark Office

\*U.S. Government Printing Office: 1998 - 433-214/70303

## **CLAIMS ONLY**

SERIAL NO. FILING DATE

APPLICANT(S)

CLAIMS

	AS FILED			TER NDMENT	AFTER 2nd AMENDMENT	
	IND.	DEP.	IND.	DEP.	IND.	DEP.
1			<del>                                     </del>		ļ	
2						
3		<del> </del>	<del> </del>	l		
4		<u> </u>	1			···-
5			<del> </del>			
6						
7		<del>                                     </del>				<b></b>
8						
9		<u> </u>				
10						
11			<del>                                     </del>			
12	· · · ·					
13						
14						
15						
16						
17			$\vdash$		_	
18		ļ				
19						
20			<u> </u>			
21						-
22						
23						
24						
25						
26						
27						
28						
29			-			
30	·					
31	-	***				
32						
33						
34						
35						
36						
37						
38		l	<b>†</b>			
39						
40						
41						
42						
43			·	-		
44						
45		<del>                                     </del>			-	
46		l				
47		<del>                                     </del>				
48			<u> </u>			
49	-					
50	ļ	<del> </del>	<del> </del>			
TOTAL	<u> </u>		<del>                                     </del>	_		
IND.	L	) <b></b>				J 🚚
TOTAL DEP.		<b>VIII</b>				<b>(533</b> )
TOTAL CLAIMS	ſ	F				1

	<del> </del>		T#		14	
	<u></u>		ļ		ļ	
	IND.	DEP.	IND.	DEP.	IND.	DEP.
51			1	<u> </u>	<u> </u>	
52			ļ	-	<u> </u>	
53	<u> </u>		<b></b>		ļ	
54	ļ		<u> </u>		<u> </u>	
55	<u> </u>	ļ	ļ			
56			<u> </u>	1		
57		<u> </u>	<b>.</b>			
58			<u> </u>			
59			ļ			
60		ļ	<u> </u>			
61			<b>.</b>	ļ		
62			ļ	ļ		
63		<u> </u>	<b> </b> -			
64			<b> </b>	ļ		
65			<u>.</u>	ļ		
66			ļ	<u> </u>		
67			ļ	· ·	•	
68						
69	:		1	_		
70			ļ			
71			ļ			
72			<u> </u>			
73			<b></b>			
74						
75						
76			ļ <u>.</u>			
77						
78				_		
79						
80			ļ			
81						
82						
83			-			
84						
85						
86			ļ			
87			ļ			
88 89			ļ			
				ļ		
90			ļ			
91			<b>├</b>	<u> </u>		
92			ļ			
93			ļ	<u> </u>		
94			L			
95						
96			<u> </u>	<b> </b>		
97			<u> </u>			
98			L			
99			ļ	Ļ		
100			ļ			
TOTAL IND.		A	1			
TOTAL DEP.		(m)		<b>***</b>		<b>4</b> 22
TOTAL CLAIMS	<del>                                     </del>		+		<del>                                     </del>	

\* MAY BE USED FOR ADDITIONAL CLAIMS OR ADMENDMENTS

FORM **PTO-2022** (1-98)

U.S.DEPARTMENT OF COMMERCE Patent and Trademark Office